

Towards a harmonised water quality and pollution risk management

LLIV-303 project “HOTRISK”

Ligita Vircava

Senior specialist of Inland Waters Division
“HOTRISK” Project manager

Riga, LEGMC, 26.11.2013.

Duration

01.11.2013.-31.12.2014.

- WP1 – Management and Coordination
- establishment – 1) **FM**

2) Steering G Ansis Grantiņš, member of the Board-
chaired

Ruta Rimša, VARAM (MoEPRD)

Kristīna Veidemane, BEF LV

From PP – 2 persons – LT EPA and LEI Deputy Director

3) Management G – 3 from PL -PM, FM, an expert

- From PP – 2 persons – PC and designated person

WP1 – Management and Coordination

- **PM** – Full legal responsibility on implementation of project; contact point to the JTS concerning the implementation of the project, ensuring continuous communication between the Programme (JTS) and the project partner
- **FM** -responsible for money transfers and payments, cost accounting and documentation, contracting of partners and the services/supplies, project audits. Responsibility -regular technical financial PL and overall Project reports, audit reporting to the Secretariat.

WP1 – Management and Coordination

- **Communication Specialist** – info on websites, info-posters, press releases, organizing info at municipalities and organizing workshops, meetings, seminar, daily assistance in activities implementation, records meetings
- According to Indicators necessary to be reached

– Assessment of the current situation

- Expert on **modelling** - adjustment of stepwise modelling tools, their necessity -materials preparation for Mid-term Workshop,
- Expert on **permits** - monitoring analysis & recommendations on permitting system for local environmental protection institution on Mid-term workshop; data preparation for selected cross-sections in WB for modelling of mixing zones - new approach.

– Assessment of the current situation

- Expert on **hydrogeology** - hydrogeology/geography background for LV rivers typology harmonised for rivers assessment - new approach; presentations preparation for Mid-term workshop;
- Expert on **geology** -geographical/geological background for LV rivers typology; harmonised for rivers assessment -new approach; WP2 presentations preparation for Mid-term workshop,

WP2 – Assessment of the current situation

- Expert on **typology** - research of current situation in LV national legislative acts on implementation of WFD, common assessment of rivers typology changes possibilities in LV, materials for WP2 final Report of assessment of typology; presentations preparation for Mid-term workshop;

WP3 – Development of

modelling and supporting data set

- E of **modelling** - modelling and validation of mixing zones for pollutants discharge, materials preparation for WP3 "Report on integration of mixing zones."
- E of **hydrology** - development of water chemical and hydrological monitoring programme for models validation; design procedures for data collection, validation of mixing zones - new approach, elaboration "Report on integration of mixing zones"

WP3 – Development of modelling and supporting data set

- E of **typology** - preparation of materials on theme for integration of mixing zones to the overall water body,
- **Laboratory** specialists - performance of chemical analysis in laboratory, ensurance of quality control of measurements, chemical analysis' results assessment

WP3 – Development of modelling and supporting data set

- **Field sampling** specialists- hydrological measurements - all at new water observation points
- **Laboratory sampling** specialist – water sampling

WP4 – Dissemination of Results and Recommendations

- E of **hydrology** – participation in elaboration of methodological material on hydrology for training programme and Manual, presentation materials in training seminar, Final seminar; for project Summary

WP4 – Dissemination of Results and Recommendations

- E of **discharges** - Presentations on training and materials preparation for Final seminar; project Summary
- E of **hydrogeology** - materials preparation for Final seminar
- E of **Geology** - materials preparation for Final seminar

WP4 – Dissemination of Results and Recommendations

- E of **typology** - presentation on training, presentation materials for Final seminar
- E of **modelling** - preparation of manual, of training programme, methodolog.material & hand-outs preparation, training performance -new in LV; materials preparation for Final seminar and project Summary.

Thank you for attention!

More information about programme requirements:

<http://www.latlit.eu>

Ligita.vircava@lvgmc.lv

+37129446080

+37167032046